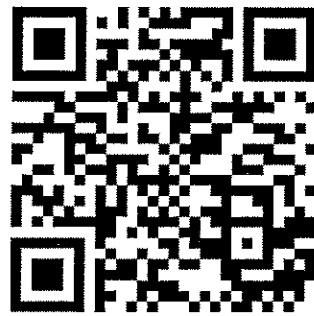


BUTTS INCIDENT

CA-LNU-05333

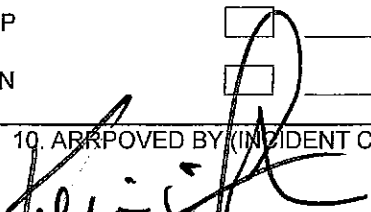
Incident Action Plan



Operational Period

July 03, 2014

0700 - 0700

INCIDENT OBJECTIVES	1. INCIDENT NAME Butts	2. DATE PREPARED 7-2-2014	3. TIME PREPARED 1400
4. OPERATIONAL PERIOD (DATE/TIME) 7-3-2014 0800-0800			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT (INCLUDE ALTERNATIVES)			
Control Objectives: <ul style="list-style-type: none"> • Keep fire south and west of Putah Creek • Keep fire north of Pope Creek • Keep fire east of Oat Hill Road Management Objectives: <ul style="list-style-type: none"> • Utilize a risk management process and appropriate mitigations to provide responder and public safety throughout the incident. • Consult with Resource Advisors to preserve cultural and archeological sites throughout all operational incident activities. • Maintain a detailed financial tracking process to keep cost commensurate with values at risk that are endangered by the incident. • Collect and validate incident intelligence to ensure accurate, timely, and approved internal and external information is released throughout the incident. 			
6. WEATHER FORCAST FOR OPERATIONAL PERIOD			
<ul style="list-style-type: none"> • *See attached spot weather forecast* 			
7. GENERAL SAFETY MESSAGE			
Provide proper work rest cycles for all personnel while ensuring hydration takes place throughout the operational period. Be aware of the traffic from the sheltered in place local residents. Ensure that all crews receive an operational briefing.			
8. ATTACHMENTS (X IF ATTACHED)			
<input checked="" type="checkbox"/> ORGANIZATION LIST (ICS 203)	<input checked="" type="checkbox"/> MEDICAL PLAN (ICS 206)	<input type="checkbox"/>	
<input checked="" type="checkbox"/> ASSIGNMENT LIST (ICS 204)	<input checked="" type="checkbox"/> INCIDENT MAP	<input type="checkbox"/>	
<input checked="" type="checkbox"/> COMMUNICATIONS PLAN (ICS 205)	<input type="checkbox"/> TRAFFIC PLAN	<input type="checkbox"/>	
9. PREPARED BY (PLANNING SECTION CHIEF)		10. APPROVED BY (INCIDENT COMMANDER)	
Roger Noon RESL			

ORGANIZATION ASSIGNMENT LIST		1. INCIDENT NAME	2. DATE PREPARED	3. TIME PREPARED
		Butts	7-2-2014	1700
POSITION	NAME	4. OPERATIONAL PERIOD (DATE/TIME)		
5. INCIDENT COMMANDER AND STAFF		7-3-2014 0700-0700		
INCIDENT COMMANDER		9. OPERATIONS SECTION		
	Kevin Smith / Billy See (T)	CHIEF	Mike Parks (D)	
DEPUTY	Ron Bravo	DEPUTY	Mike Olivarría (N)	
SAFETY OFFICER	Rick Griggs	a. BRANCH	Mike Van Loben Sels	
INFORMATION OFFICER	Tom Piranio	- DIVISION GROUPS		
LIAISON OFFICER	Pete Daley / Mike Urquides (T)	BRANCH DIRECTOR I	Geoff Belyea	
LAW ENFORCEMENT LIAISON	John Davis / Ken Roberts	DEPUTY		
6. AGENCY REPRESENTATIVES		DIVISION/GROUP	A	Louis Sciocchetti
AGENCY	NAME	DIVISION/GROUP	H	Jason Dyer
Cal OES	John Saluate	DIVISION/GROUP	M	Christopher Kemp
Napa County SO	Gene Donaldson	DIVISION/GROUP		
Lake County SO	Chris Macizdo	DIVISION/GROUP		
American Red Cross	Jen Roberts	DIVISION/GROUP		
BLM	Tim Jones	b. BRANCH	- DIVISION GROUPS	
CDCR	SGT Bantley	BRANCH DIRECTOR III	Nick Shuler	
PG&E	Scott Holmquist	DEPUTY		
7. PLANNING SECTION		DIVISION/GROUP	Q	Jeff Edson
CHIEF	Sean Griffis	DIVISION/GROUP	T	Matt Sully
DEPUTY	Steven Ward	DIVISION/GROUP	Z	Rodney Jared
RESOURCES UNIT	Roger Noon	DIVISION/GROUP		
SITUATION UNIT	Joe Brock	DIVISION/GROUP		
DOCUMENTATION UNIT	Daniel Strickland	DIVISION/GROUP		
DEMOBILIZATION UNIT	Dave Pucci	DIVISION/GROUP		
TECHNICAL SPECIALISTS		c. BRANCH	- DIVISION GROUPS	
TRAINING SPECIALIST	Claudia Soiza	BRANCH DIRECTOR		
EQUIPMENT TECH/SPEC	Tiffany Tracey	DEPUTY		
		DIVISION/GROUP	Butts Staging	Justin Peterson
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
		DIVISION/GROUP		
8. LOGISTICS SECTION		d. AIR OPERATIONS BRANCH		
CHIEF	Mike Jarske	AIR OPERATIONS BRANCH DIR.	Frank Podesta	
DEPUTY	Dawn Pederson	AIR TACTICAL GROUP SUPERVISOR		
SUPPLY UNIT	Amber Storey	AIR SUPPORT GROUP SUPERVISOR	Jon Chin	
FACILITIES UNIT	Tobin Riley	HELICOPTER COORDINATOR	Dave Ito	
GROUND SUPPORT UNIT	Steve Weir	AIR TANKER/FIXED WING CRD.		
COMMUNICATIONS UNIT	Ken Parker	10. FINANCE/ADMINISTRATION SECTION		
MEDICAL UNIT	Baryic Hunter	CHIEF	Steven Hawks	
FOOD UNIT	Rich River	DEPUTY	Tim Kerbrat	
		TIME UNIT	Paul Abe	
		PROCUREMENT UNIT	Evelyn Glenn	
		COMPENSATION/CLAIMS UNIT	Skip Sannar	
		COST UNIT	Darren Dow	
PREPARED BY (RESOURCES UNIT)				
Anale Burlew				

**Incident Forecast for the Butts Fire
1500 PDT Wednesday July 2, 2014**

Location T10N R5W Sec 32 Elev. 800-2000' S-W aspect Drainage Hope Valley
Based on RAWS weather data from Konocti, Brooks and Lake County RAWS

***** NOTE - All forecast winds are for the 20-ft level *****

Discussion: Distant upper low off the Pacific Northwest coast will dominate our weather thru the rest of the week with moderate SW flow. Even though this is a cooler onshore pattern for the immediate coast, the incident itself is too far inland to be significantly affected by the deepening marine layer. As a result, despite the cool mornings, daytime highs will still rise into the 90's with afternoon humidity falling to near 20%. Winds during the overnight thru late morning hours should remain very light, but moderate SW to W winds will be increasing each afternoon over the next few days. 4-Corners High Pressure will push westward towards CA starting Friday into the weekend, bringing a gradual rise in temperatures. Winds should remain SW to W at light to locally moderate speeds.

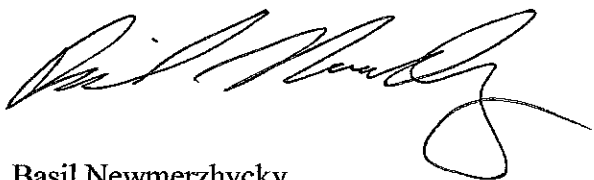
Today (Thursday): Early smoke and haze. Otherwise sunny and very warm. Max temps 93-98 deg. Min RH 17-22%. Winds light, mainly variable to E 1-4 mph thru noon, becoming WSW 5-10 mph gusts 15 mph by mid-afternoon. Ridge winds light/downslope 1-4 mph in the morning, becoming WSW 10-15 mph gusts 20 mph by afternoon.

Tonight: Clear. Min temps 60-65 deg. Max RH 60-70%. Winds light drainage 0-3 mph.

Friday: Sunny and hot. Max temps 95-100 deg. Min RH 16-21%. Winds becoming WSW 8-13 mph gusts 18 mph by late afternoon. Ridge winds becoming WSW 13-18 mph gusts 25 mph by afternoon.

Outlook for Saturday: Continued sunny and hot. Max temps 96-101 deg, Min RH 15-20%. Winds SW 7-13 mph gusts 18 mph.

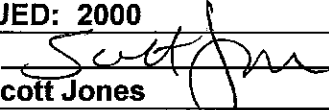
Incident Meteorologist – Predictive Services



Basil Newmerzhysky



FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 1	TYPE OF FIRE: Wildland
FIRE NAME: BUTTS	OPERATIONAL PERIOD: 07/03/2014 (0700-0700)
DATE ISSUED: 07/02/2014	TIME ISSUED: 2000
UNIT: LNU	SIGNED:  printed: Scott Jones

INPUTS

WEATHER SUMMARY:

Early smoke and haze should clear by noon for sunny clear skies.

MAX Temp: 93 – 98 MIN RH: 17 – 22%

Wind 20(ft) Light East 1 – 4 mph till noon; becoming WSW 5 – 10 mph with gusts to 20 mph by mid afternoon.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

The first operational period showed the majority of fire growth and higher levels of fire behavior. Some areas showed near complete consumption of fuels.

During the second operational period, fire behavior was moderate to high with flame lengths inhibiting direct attack in the heavier brush models. Fire growth was limited while under the influence of the morning and early afternoon inversion. When the inversion layer cleared in the late afternoon fire activity increased with solar radiation and higher winds. The potential for a less influential inversion today could increase fire activity earlier in the day.

Canyon influences created wind eddies and there were observed instances of fire growth opposing predominant overhead winds. Fuel heights and loads can disguise chimneys.

Fuel loads are moderate to high, with the brush canopy being 10' to 15'. Mixed in are some pine and oak trees.

Fire Behavior for Optimal Alignment

Fuel Type	ROS (FT-MIN) FWD	ROS Flank	FL (Ft)	P(I)G
Grass (GS-2)	10' – 20'	2' – 3'	1' – 5'	91%
Shrub (SH2) Moderate Load	4' – 8'	1' – 2,	2' – 6'	91%
Shrub (SH7) Heavy Load	20' – 40'	4' – 6'	4' – 14'	91%

SPECIFIC:

DIV: H – A – Z

Access will be a concern as the terrain is steep with heavy fuel loads. Early morning breeze from the east should not be enough to influence fire activity. Afternoon WSW winds should work in the favor of crews to reinforce containment lines and push any fire caught up in interior islands back into the burn. Dozer lines have created very soft paths use caution when driving apparatus and vehicles.

DIV: M – Q – T

Steep terrain, heavy fuel loads with mixed pines can create a mix of moderate to high fire behavior. The higher levels of fire activity should be expected in these divisions as wind will be in alignment to challenge containment lines. Confluences and drainages can contradict prevailing winds pushing fire growth opposite expected paths of travel.

AIR OPERATIONS:

There should be minimal limitations once the inversion layer clears (expected 10am)

SAFETY

Energy Release Component are at the highest 10 year average; Responding to late August levels.
100 and 1000 hour fuel levels as reported by Konocti RAWs are at critical level lows.

Be Safe

SAFETY MESSAGE

EVERYONE's a SAFETY OFFICER!!!

INCIDENT: Butts

DATE: July 3, 2014

TIME: 0700 – 0700

MAJOR HAZARDS and RISKS: EXTREME FIRE POTENTIAL – STEEP and ROCKY TERRAIN – UNFAMILIAR TERRITORY – TIGHT NARROW ROADWAYS – FATIGUE

ALL PPE – ALL the TIME – On the FIRELINE – NO EXCEPTION!

FIRE ORDER of the DAY – BASE ALL ACTIONS ON CURRENT AND EXPECTED BEHAVIOR OF THE FIRE

Narrative:

Stay hydrated and monitor for fatigue.

Hazard Tress- Identify and notify supervisor of all hazard tress. Use appropriate flagging when it can be safely done. If falling trees, stay within certified falling capabilities.

While working and driving be alert for rolling materials and rocks,

Identify and notify immediate supervisor of any downed lines, treat as if energized.

Remain vigilant while driving within the fire and while traveling to and from the incident.

Perform your Risk Assessment BEFORE engaging and identify decision points for DISENGAGING. There will be the potential for EXTREME fire behavior based upon current fuel conditions.

Document work/rest cycles

Document all tailgate safety briefings on your 214's (to include subject matter) for each operational period

Document any and all injuries/illnesses and report to immediate supervisor.

Watch Out Situation of the Day



**16.GETTING FREQUENT SPOT FIRES
ACROSS LINE**

Escape Route/Safety Zone Checklist

Escape Routes:

- *More than one escape route
- *Scouted – soils, vegetation, slope
- *Timed – slowest person, fatigue, dozer speed
- *Marked – flagged for day and night use

Safety Zone:


- *Survivable without a shelter
- *Natural – clean burn, water, bare soil/rock
- *Manmade – constructed sites, roads
- *Scouted for size and hazards
- *Close enough considering escape time needed


Remember and Follow:


- *The 10 Standard Fire Orders
- *The 18 Situations That Shout Watch Out
- *The Common Denominators of Fire Behavior on Tragedy Fires
- *The Downhill Line Construction Guidelines


INCIDENT RISK ANALYSIS (ICS 215a)


DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES	
ALL	DRIVING HAZARDS	<ul style="list-style-type: none"> • Drive defensively! Expect the unexpected around every curve. • Drive with headlights on. • Slow Down! Narrow dirt roads with limited passing room. • Increase following distances. Maintain Situational Awareness. 	
ALL	ROLLING ROCKS/MATERIALS	<ul style="list-style-type: none"> • Watch your footing. • Maintain situational awareness of what is above and what is below. • Wear your PPE. 	
ALL	FATIGUE/HYDRATION	<ul style="list-style-type: none"> • Be alert for signs of fatigue and take breaks as necessary. • Maintain 2:1 work/rest ratio. • Monitor incoming resources for level of fatigue. Drink water before, during and after shifts, up to 1.5 gal. per shift. • Be alert for signs of heat stress in yourself and others. 	
ALL	FIRE BEHAVIOR	<ul style="list-style-type: none"> • Maintain LCES and situational awareness. • Monitor weather observations. • Have a contingency plan with established decision points and safety zones. 	
ALL	POWER LINES	<ul style="list-style-type: none"> • Follow Power Line safety guidelines (IRPG pg.24.) • Communicate power line hazards to immediate supervisor and hazard flag accordingly. • Flag area around downed power lines and deny access. • Treat all downed power lines as energized. 	
ALL	POTENTIAL CRIMINAL ACTIVITY	<ul style="list-style-type: none"> • Do not confront • Insure safety of personnel • Be alert for possible hazardous chemicals • Request Law Enforcement through Butts Communications when needed • Report locations to your supervisor 	
Incident Name: Butts		DATE PREPARED: July 2, 2014 1200hrs	OPERATIONAL PERIOD July 3, 2014
ICS 215a		Prepared by: Dan McNamara CAL FIRE IMT 5, SOF-T	0700-0700


DIVISION ASSIGNMENT LIST				1. Branch <div style="text-align: center; font-size: 1.2em;">BRANCH I</div>		2. Division/Group <div style="text-align: center; font-size: 1.2em;">A</div>	
3. Incident Name <div style="text-align: center; font-size: 1.1em;">Butts CA-LNU-005333</div>				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.			
5. Operations Personnel							
Operations Chief		Mike Parks – Day Mike Olivarria - Night		Division/Group Supervisor		Louis Sciocchetti	
Branch Director		Geoff Belyea		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time
SOFR		Grant Ingram	1		Drop Point 2		0700
STC MEU 9110C		M. Maynard	17		Drop Point 2		0700
STG MEU 9111G		K. Taglio	31		Drop Point 2		0700
STG TGU 9254G		G. Howard	31		Drop Point 2		0700
LNU Konocti 4			14		Drop Point 2		0700
LNU Konocti 3		M. Heyfron	14		Drop Point 2		0700
7. Control Operations Construct and improve fire line. Provide point protection for improvements. Mop up 100' where practical.							
8. Special Instruction Use caution around down power lines.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Emergency	RX/TX 168.6250 N		Guard
Tactical Div/Group	RX/TX 151.1375	Tone 156.7	VTAC 11	Air to Ground	RX/TX 159.4500 N		CDF T23
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffis 			Date 07/02/14		Time 1900


DIVISION ASSIGNMENT LIST				1. Branch <div style="text-align: center; font-size: 1.2em;">BRANCH I</div>		2. Division/Group <div style="text-align: center; font-size: 1.2em;">H</div>			
3. Incident Name <div style="text-align: center; font-size: 1.1em;">Butts CA-LNU-005333</div>				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.					
5. Operations Personnel									
Operations Chief		Mike Parks – Day Mike Olivarria - Night		Division/Group Supervisor		Jason Dyer			
Branch Director		Geoff Belyea		Air Attack Supervisor No.					
6. Resources Assigned this Period									
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time	Off Shift	
EMT-P		J. Clapp	1		Drop Point 1		0700		
STC XSN 2392C		S. Lacy	21		Drop Point 1		0700		
STC XNA 2200C		J. Sorensen	22		Drop Point 1		0700		
STG NEU 9233G		T. Nelson	31		Drop Point 1		0700		
LNU DEL 1		M. Boyce	14		Drop Point 1		0700		
LNU DEL 6		N. Terrell	14		Drop Point 1		0700		
DOZ PVT E-47		S. Garner	2		Drop Point 1		0700		
DOZ PVT E-48		T. Wanzer	2		Drop Point 1		0700		
WT PVT E-39		D. Burgess	2		Drop Point 1		0700		
WT PVT E-41		J. Hammond	2		Drop Point 1		0700		
7. Control Operations Construct and improve fire line. Provide point protection for improvements. Mop up 100' where practical.									
8. Special Instruction Use caution around down power lines. Fireline Paramedic will be shared between Div. H & M									
9. Division/Group Communication Summary									
Function	Frequency	System	Channel	Function	Frequency	System	Channel		
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Emergency	RX/TX 168.6250 N		Guard		
Tactical Div/Group	RX/TX 154.4525 N	Tone 156.7	VTAC 12	Air to Ground	RX/TX 159.4500 N		CDF T23		
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffis 			Date 07/02/14		Time 1900		

DIVISION ASSIGNMENT LIST				1. Branch <div style="text-align: center; font-size: 1.2em;">BRANCH I</div>		2. Division/Group <div style="text-align: center; font-size: 1.2em;">M</div>		
3. Incident Name <div style="text-align: center; font-size: 1.1em;">Butts CA-LNU-005333</div>				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.				
5. Operations Personnel								
Operations Chief		Mike Parks – Day Mike Olivarria - Night		Division/Group Supervisor		Chris Kemp		
Branch Director		Geoff Belyea		Air Attack Supervisor No.				
6. Resources Assigned this Period								
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time	Off Shift
SOFR		J. Ward	1		Drop Point 1		0700	
Tactical FOBS		G. Anderson	1		Drop Point 1		0700	
STC LNU 9140C			21		Drop Point 1		0700	
STC BTU 9221C			21		Drop Point 1		0700	
STC NEU 9234C		R. Bartsch	21		Drop Point 1		0700	
STG TGU 9258G					Drop Point 1		0700	
STG SHU 9242G					Drop Point 1		0700	
STG SHU 9243G		B. Redding	31		Drop Point 1		0700	
MEU CCR 1		M. Orme	16		Drop Point 1		0700	
LNU Konocti 5		R. Bloom	16		Drop Point 1		0700	
DOZ TGU 9250L					Drop Point 1		0700	
DOZ MRN 1540					Drop Point 1		0700	
DOZ PVT E-33					Drop Point 1		0700	
DOZ PVT E-34					Drop Point 1		0700	
WT PVT E-38		C. Pivniska	2		Drop Point 1		0700	
WT PVT E-40		P. Casini	1		Drop Point 1		0700	
WT PVT E-37		D. Roberts	2		Drop Point 1		0700	
WT PVT E-88		E. Caldwell	2		Drop Point 1		0700	
7. Control Operations Construct and improve fire line. Provide point protection for improvements. Mop up 100' where practical.								
8. Special Instruction Use caution around down power lines. Fireline Paramedic will be shared between Div. H & M								
9. Division/Group Communication Summary								
Function	Frequency	System	Channel	Function	Frequency	System	Channel	
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Emergency	RX/TX 168.6250 N		Guard	
Tactical Div/Group	RX/TX 158.7375	Tone 156.7	VTAC 13	Air to Ground	RX/TX 159.4500 N		CDF T23	
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffiths 			Date 07/02/14		Time 1900	

DIVISION ASSIGNMENT LIST				1. Branch <div style="text-align: center; font-weight: bold;">BRANCH III</div>		2. Division/Group <div style="text-align: center; font-weight: bold;">Q</div>	
3. Incident Name <div style="text-align: center;">Butts CA-LNU-005333</div>				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.			
5. Operations Personnel							
Operations Chief		Mike Parks – Day Mike Olivaria - Night		Division/Group Supervisor		Jeff Edson	
Branch Director		Nick Shuler		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time
EMT - P		K. Rose	1		Drop Point 1		0700
STC SCU 9161C			21		Drop Point 1		0700
STC					Drop Point 1		0700
STE XSO 2350E		R. Karlen	20		Drop Point 1		0700
STG AEU 9273G					Drop Point 1		0700
STG AEU 9274G					Drop Point 1		0700
WT PVT E-42		E. Jones	2		Drop Point 1		0700
WT PVT E-43		T. Glakeler	2		Drop Point 1		0700
7. Control Operations Construct and improve fire line. Provide point protection for improvements. Mop up 100' where practical.							
8. Special Instruction Use caution around down power lines. W/T – Report to Q/M break							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Support	RX/TX 168.6250 N		Guard
Tactical Div/Group	RX 159.4725 N	Tone 156.7	VTAC 14	Air to Ground	RX/TX 159.4500 N		CDF T23
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffis 			Date 07/02/14		Time 1900

DIVISION ASSIGNMENT LIST				1. Branch BRANCH III		2. Division/Group T	
3. Incident Name Butts CA-LNU-005333				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.			
5. Operations Personnel							
Operations Chief		Mike Parks – Day Mike Olivaria - Night		Division/Group Supervisor		Matt Sully	
Branch Director		Nick Shuler		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time
SOFR		M. Keegan	1		Drop Point 3		0700
EMT - P		D. Martinelli	1		Drop Point 3		0700
STA XSN 2391A		B. Shubin	21		Drop Point 3		0700
STC AEU 9270C		J. Sanders	18		Drop Point 3		0700
STC XSO 2350C		D. Urutia	19		Drop Point 3		0700
STC BTU 9210C		J. Sprague	18		Drop Point 3		0700
STC BDU 9322C					Drop Point 3		0700
STG HUU 9125G					Drop Point 3		0700
STG HUU 9122G					Drop Point 3		0700
STG CZU 9174G					Drop Point 3		0700
STG AEU 9275G					Drop Point 3		0700
STG SKU 9260G		G. Roath	32		Drop Point 3		0700
STG TGU 9220G					Drop Point 3		0700
STL NEU 9230L		M. Crandall	5		Drop Point 3		0700
DOZ LNU 1445					Drop Point 3		0700
DOZ LNU 1443					Drop Point 3		0700
WT PVT E-44		G. Lindeblan	2		Drop Point 3		0700
WT PVT E-45		D. Holmes	2		Drop Point 3		0700
7. Control Operations Construct and improve fire line. Provide point protection for improvements. Mop up 100' where practical.							
8. Special Instruction Use caution around down power lines.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Emergency	RX/TX 168.6250 N		Guard
Tactical Div/Group	RX/TX 154.2725	Tone 156.7	VHIRE 24	Air to Ground	RX/TX 159.4500 N		CDF T23
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffiths 		Date 07/02/14		Time 1900	

DIVISION ASSIGNMENT LIST				1. Branch <div style="text-align: center; font-size: 1.2em;">BRANCH III</div>		2. Division/Group <div style="text-align: center; font-size: 1.2em;">Z</div>	
3. Incident Name <div style="text-align: center; font-size: 1.1em;">Butts CA-LNU-005333</div>				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.			
5. Operations Personnel							
Operations Chief		Mike Parks – Day Mike Olivarria - Night		Division/Group Supervisor		Rodney Jared	
Branch Director		Nick Shuler		Air Attack Supervisor No.			
6. Resources Assigned this Period							
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time
STC 4636C					Drop Point 2		
STC XMR 2140C							
STG LAC 1170G							
STG LAC 1182G							
STG TCU 2476G		A. Ambriz					
DOZ PVT E-35		S. Cookson	2				
DOZ PVT E-36		T. Coleman	2				
WT PVT E-46		F. Lutz	2				
7. Control Operations Construct and improve fire line. Provide point protection for improvements. Mop up 100' where practical.							
8. Special Instruction Use caution around down power lines.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Emergency	RX/TX 168.6250 N		Guard
Tactical Div/Group	RX 154.2875 N	Tone 156.7	VFIRE 25	Air to Ground	RX/TX 159.4500 N		CDF T23
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffiths 			Date 07/02/14		Time 1900

DIVISION ASSIGNMENT LIST				1. Branch BRANCH III		2. Division/Group Butts Staging			
3. Incident Name Butts CA-LNU-005333				4. Operational Period Date: 7-3-14 Time: 0700-0700 Hrs.					
5. Operations Personnel									
Operations Chief		Mike Parks – Day Mike Olivarria - Night		Division/Group Supervisor		Justin Petersen			
Branch Director		Nick Shuler		Air Attack Supervisor No.					
6. Resources Assigned this Period									
Strike Team/Task Force/ Resource Designator	Briefing	Leader	Number Persons	Trans. Needed	Report Location	On Shift	Arrival Time	Off Shift	
STC 2370C									
STG TCU 9481G									
DOZ SCU 1640									
WT									
WT									
7. Control Operations Maintain a three minute readiness. Monitor assigned Command Channel									
8. Special Instruction									
9. Division/Group Communication Summary									
Function	Frequency	System	Channel	Function	Frequency	System	Channel		
Command	RX 151.2650 N TX 159.3300 N	Tone 103.5 Tone 141.3	CDF CMD 2	Emergency	RX/TX 168.6250 N		Guard		
Tactical Div/Group				Air-to-Ground	RX/TX 159.4500 N		CDF T23		
Prepared by (Resource Unit Ldr.) Roger Noon		Approved by (Planning Sect. Ch.) Sean Griffis 			Date 07/02/14		Time 1900		

AIR OPERATIONS SUMMARY

PREPARED BY: Frank Podesta

PREPARED DATE/TIME: 2000 07/02/14

1. INCIDENT NAME: Butts		2. OPERATIONAL PERIOD DATE: 07/03/14		START TIME: 0600		END TIME: 2000		SUNRISE: 5:52		SUNSET: 20:36	
3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.):				4. MEDEVAC A/C:		5. TFR: Radius: 5 NM		Altitude: 5500 = MSL			
1) Do not fly over structures with external load				Cal Fire 104				Centerpoint: Lat: 38 41.69			
2) Ensure ground personnel are working with aviation assets when conducting water drops				With Hoist				Long: 122 26.69			
3) Divisions order tactical requests directly through Air Attack											
4) All Lat and Long locations are to be in Degrees, Minutes, Decimal Minutes when possible											
6. PERSONNEL		Phone	7. FREQUENCIES		AM	FM	8. FIXED-WING		# Avail / Type/ Make-Model / FAA N# / Base(s)		
AOBD: Frank Podesta		209-419-4408	AIR/AIR FW:		118.5750 (Briefing)	169.150	Airtankers		1 - Type 1 3 - Type 3		
ATGS: Chris Jurasek		707-576-2586	AIR/AIR RW:		123.1750		Leadplanes				
HLCO: On Order			AIR/GROUND:			159.450	Base FAX #:				
ASGS: Jon Chin		760-250-6230	COMMAND:		CDF Command 2 Tone 13		ATGS Aircraft		AA-140 AA-504		
HEBM: Dave Ito		530-391-6583	COMMAND RPT		Rx: 151.265 Tx: 159.330						
ATB MGR:			DECK FREQ:		163.100						
			TOLC FREQ:		123.0250		Other				

9. HELICOPTERS (Use Additional Sheets As Necessary)

FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA N#	TY	MAKE/MODEL	BASE	AVAIL	START	REMARKS
202 WM	1	K- Max	Angwin		0800	A-13							
715 HT	1	CH54B	Angwin		0800	A-22	611CK	1	S-61A	Angwin		0800	A-51
207PJ	2	UH-1H	Angwin		0800	A-24	612CK	1	S-61A	Angwin		0800	A-52
209PJ	2	UH-1	Angwin		0800	A-25							
4480	2	UH-1B	Angwin		0800	A-27							
16TV	2	UH-1H	Angwin		0800	A-26							
104	2	UH-1H	Angwin		0800	A-05							
90301	3	B206 B	Angwin		0800	A-28							
988B	3	B206 LH	Angwin		0800	A-49							

INCIDENT RADIO COMMUNICATIONS PLAN				Incident Name		Date/Time Prepared		Operational Period Date/Time			
				BUTTS		7/2/2014 / 1800 HRS		7/3/14 0700 HRS - 7/4/14 0700 HRS			
Ch #	Function	Channel Name/Talked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	COMMAND	CDF C2	ALL DIVISIONS	151.2650 N		103.5	159.3300 N		T13 141.3	A	T13 - BERRYESSA PK
2											
3											
4											
5											
6											
7	TACTICAL	VTAC 11	DIVISION A	151.1375 N		156.7	151.1375		156.7	A	
8	TACTICAL	VTAC 12	DIVISION H	154.4525 N		156.7	154.4525 N		156.7	A	
9	TACTICAL	VTAC 13	DIVISION M	158.7375 N		156.7	158.7375 N		156.7	A	
10	TACTICAL	VTAC 14	DIVISION Q	159.4725 N		156.7	159.4725 N		156.7	A	
11	TACTICAL	VFIRE 24	DIVISION T	154.2725 N		156.7	154.2725 N		156.7	A	
12	TACTICAL	VFIRE 25	DIVISION Z	154.2875 N		156.7	154.2875 N		156.7	A	
13	TACTICAL	VFIRE 26	UNASSIGNED	154.3025 N		156.7	154.3025 N		156.7	A	UNASSIGNED
14	MEDICAL	CALCORD	ALL DIVISIONS	156.0750 N			156.0750 N		156.7	A	MEDICAL
15	AIR/GROUND	CDF T23	ALL DIVISIONS	159.4500 N		192.8	159.4500 N		192.8	A	AIR TO GROUND - TONE 16
16	EMERGENCY	GUARD	ALL DIVISIONS	168.6250 N			168.6250 N		110.9	A	AIR GUARD - EMERGENCY
17											
18											
19											
20	EMERGENCY	GUARD	ALL DIVISIONS	168.6250 N			168.6250 N		110.9	A	AIR GUARD - EMERGENCY

Prepared By (Communications Unit)
 KEN PARKER

Incident Location: LNU
 County LAKE/NAPA State CA Latitude N Longitude W

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

MEDICAL PLAN ICS 206 "IMT 5"		1. INCIDENT NAME Butts Incident		2. DATE PREPARED July 2, 2014	3. TIME PREPARED 1700	4. OPERATIONAL PERIOD 0700-0700					
5. INCIDENT MEDICAL AID STATIONS											
MEDICAL AID STATIONS		LOCATION				PARAMEDICS					
						YES	NO				
Medical Unit		ICP 13044 California Hwy 29, Lower Lake, CA					X				
6. TRANSPORTATION											
A. AMBULANCE SERVICES											
NAME		LOCATION		PHONE		PARAMEDICS					
						YES	NO				
South Lake County Fire Department		21095 California Hwy 175, Middletown, CA		(707) 987-0605		X					
South Lake County Fire Department		19287 Hartmann Road, Middletown, CA		(707) 987-0605		X					
Cal Fire Helicopter Copter 104		Angwin Helibase		(707) 967-5205			X				
CHP H30 & H32 (9am-4am)		Napa Airport (Hoist daytime only)		(707) 257-0103		X					
Reach Air Ambulance Reach 6		Lampson Field (No hoist)		(800) 338-4045		X					
B. INCIDENT AMBULANCES											
NAME		LOCATION				PARAMEDICS					
						YES	NO				
Medic 6011		21095 California Hwy 175, Middletown, CA				X					
7. HOSPITALS											
NAME		ADDRESS		TRAVEL TIME		PHONE		HELIPAD		BURN CENTER	
Med Net Channel											
				AIR	GRND			YES	NO	YES	NO
St. Helena Clear Lake		15630 18 th Ave., Clear Lake, CA		5 min	15 min	(707) 994-6486		X			X
St. Helena Hospital		10 Woodland, St. Helena, CA		15min	40 min	(707) 963-6425		X			X
Queen of the Valley (Trauma)		1000 Trancas St., Napa, CA		16min	45 min	(707) 257-4014		X			X
Santa Rosa Memorial (Trauma)		1165 Montgomery Drive, Santa Rosa, CA		20min	50 min	(707) 525-5207		X			X
UC Davis Trauma & Regional Burn Center		2315 Stockton Blvd., Sacramento, CA		30min	2 hour	(916) 734-3636		X		X	
8. MEDICAL EMERGENCY PROCEDURES											
LINE EMERGENCY: Crew Supervisor to contact Division Supervisor with patient complaint/condition and location. <ul style="list-style-type: none"> Division Supervisor contacts: <ol style="list-style-type: none"> Line EMT Communications Unit Communications Unit contacts: <ol style="list-style-type: none"> Heli-Base for AIR EVAC only Medical Unit (619) 743-8895 Operations Safety Division Supervisor will run medical emergency on command channel Communication Unit will clear command channel for emergency traffic Medical Unit will: <ol style="list-style-type: none"> Dispatch ground ambulance to nearest drop-point for ground transport only. Dispatch ambulance to Angwin Heli-base for AIR EVAC. Notify receiving hospital of injury status. CAMP EMERGENCY: Contact Medical Unit with patient complaint/condition and location. Medical Staff will respond to stabilize incident: <ul style="list-style-type: none"> Medical Unit contacts: <ol style="list-style-type: none"> Communications Safety Logistics Operations Crew Supervisor 						<u>INJURY REPORTING PROCEDURES</u> NATURE OF INJURY _____ LOCATION OF PATIENT _____ TRANSPORTATION REQUESTED BY: AIR _____ GROUND _____ POINT OF PICKUP _____ LAT _____ LONG _____ PATIENT UNIT ID _____ IS A EMT WITH PATIENT: YES _____ NO _____ AGE _____ SEX: MALE _____ FEMALE _____ <p style="text-align: center;">ALL EMERGENCIES---Secure the area and identify witnesses for later investigation. Keep an accurate log of events.</p>					
ICS 206		9. PREPARED BY: (Medical Unit Leader) B. Hunter				10. REVIEWED BY: (Safety Officer) R. Griggs					

FINANCE MESSAGE

BUTTS FIRE INCIDENT

CALNU-005333

ALL PERSONNEL

Make sure to stop by the Time Unit and update or complete your eFC-33.

LOCAL GOVERNMENT RESOURCES

Make sure you check in with OES to start your F-42 Paperwork.

ALL HIRED EQUIPMENT

"Shift Tickets" for hired equipment need to be signed and turned in to Equipment Time by ***Line Supervisors***.

Supervisors, make sure the evaluations are completed on the shift tickets.

PROPERTY DAMAGE or INJURIES

Please report any property damage caused by suppression activities and/or injuries to the COMP/CLAIMS Unit Leader.

PERSONNEL ACCOMMODATIONS

The Motel Unit is located in the Finance Section Area for room assignments.

REMINDER!!!

All off-site feeding must be pre-approved by the IC and FSC.

STEVE HAWKS

FINANCE SECTION CHIEF

TRAINING SPECIALIST MESSAGE

A Training Specialist is now on the incident.

ALL ASSIGNED TRAINEES

working on position task books will need to register with the Incident Training Specialist in order to receive proper credit for your assignment.

**The Training Specialist is available immediately following the morning Operations Briefing.
Location: Main Street next to the copy trailer.**

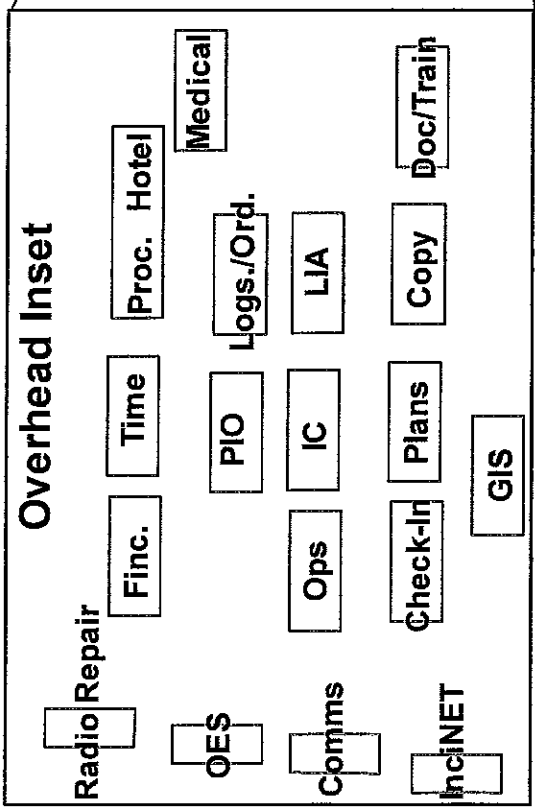
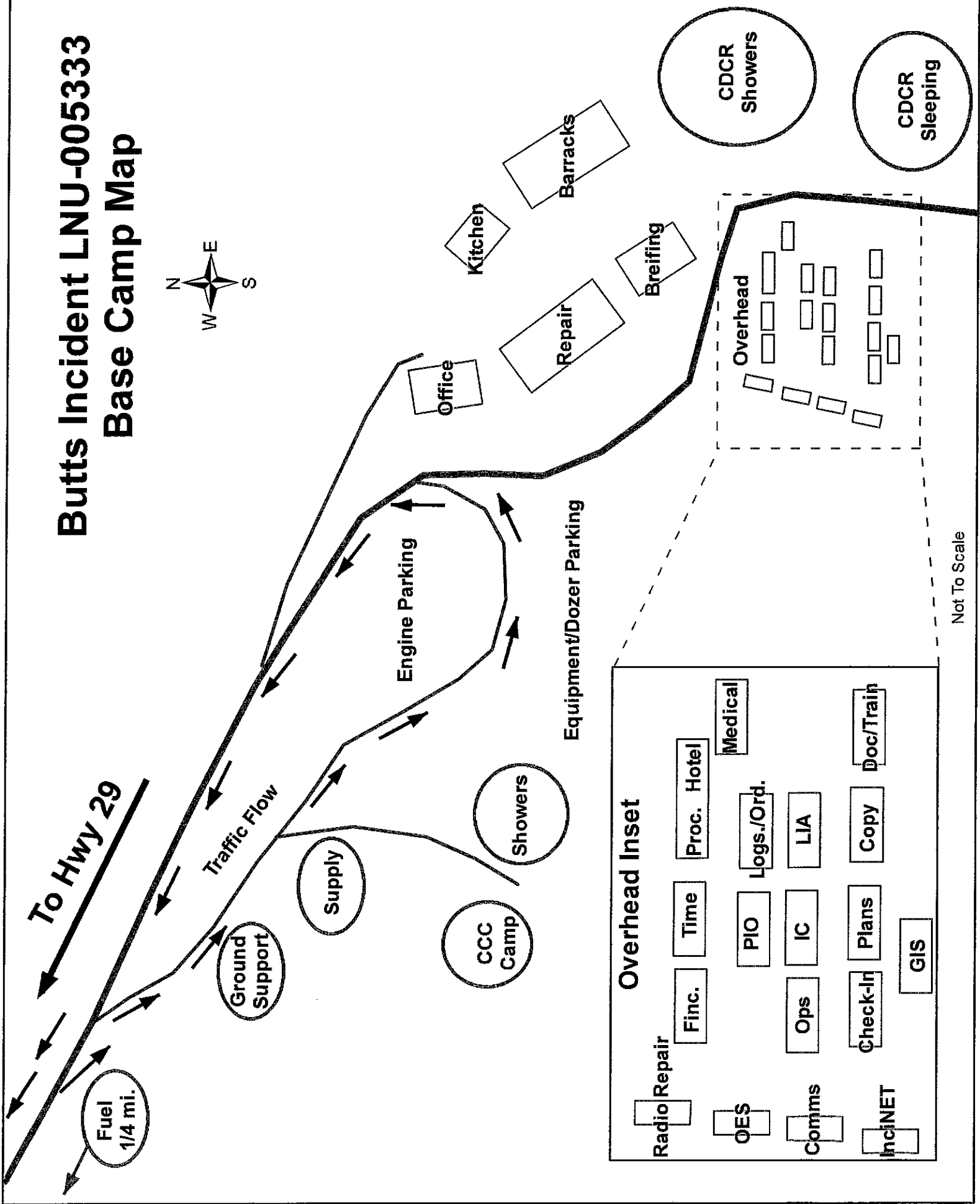
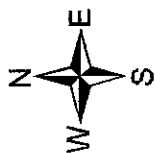
TRAINING SPECIALIST

Claudia Soiza

Cell-(949)632-7813

Butts Incident LNU-005333

Base Camp Map



Not To Scale



CAL FIRE

INCIDENT MANAGEMENT TEAM

WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/owner.

Fireline personnel- (During mop up operations)

- Use Pencil Hose and Garden Nozzles with Shut-Offs.
- Use Back pumps.
- Use Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely.
- Locate/Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline.

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- Use chemical treatments when available (Magchloride, Omni bind etc.).
- Consider use of tertiary or treated water.

Aviation Operations-

- Consider use of Gels, Foams and Retardants. Set up portable plants.
- Consider using Blivits and Pencil Hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops.

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, ICS-214, IMT3 Water Usage Reports) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Note locations on incident map.
- Use alternative or reclaimed water sources when available. Note locations on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance.
- Review this check list and brief daily.



INCIDENT MANAGEMENT TEAM

WATER USAGE REPORT

DATE: _____

Division / Group: _____

RESOURCE / VENDOR ID: _____ REQUEST # _____

I.e., Strike Team 1110C, Acme Water Tenders

WATER SOURCE LOCATION	Source (Hydrant, Pond, Tank, Other)	Gallons Used	Property Owner / Contact Number**

TURN INTO FINANCE DAILY

****Please note PROPERTY OWNER AND CONTACT NUMBER! (Use reverse side if needed.)**

The intent of this document is to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

Immediate Need Firing Operation Checklist

Location: _____

Date: _____

Time: _____

Firing Supervisor _____

1. Personnel Briefing

- Objectives
- Conditions (weather, fuel, burn window)
- Resource assignments
 - firing personnel
 - holding forces
 - lookouts
- Ignition plan/sequence
- Communication Plan
- Contingency Plan
- Safety issues

2. GO / NO-GO

- | | |
|--|--|
| <input type="checkbox"/> All personnel briefed | <input type="checkbox"/> Communications systems in place |
| <input type="checkbox"/> Weather forecast reviewed | <input type="checkbox"/> Fire behavior forecast reviewed |
| <input type="checkbox"/> Resources in place | <input type="checkbox"/> Escape routes and safety zones established and made known |
| <input type="checkbox"/> Lookouts posted as needed | <input type="checkbox"/> Adjoining forces/Air Attack notified |
| <input type="checkbox"/> Anchor and termination firing points identified | |

3. APPROVAL PRIOR TO FIRING

☐

4. NOTIFICATION PRIOR TO FIRING

☐

[illegible]